

What is claimed:

1. A method for an over-the-air programming session comprising:
  - a mobile subscriber unit determining when the over-the-air programming session has ended; and
  - the mobile subscriber unit terminating an associated over-the-air programming call.
2. The method of claim 1, wherein the over-the-air programming session is an over-the-air service provisioning session.
3. The method of claim 1, wherein the over-the-air programming session is an over-the-air service parameter administration session.
4. The method of claim 1, wherein the step of detecting when an over-the-air session has ended comprises receiving an end of session message.
5. The method of claim 1, wherein the step of detecting when an over-the-air session has ended comprises detecting that a time-out period has lapsed without receiving an over-the-air message.
6. The method of claim 1, further comprising the mobile subscriber unit detecting a condition associated with failed over-the-air call release.

7. The method of claim 6, wherein detecting a condition associated with failed over-the-air call release comprises detecting a transition from a digital network to an analog network while engaged in an over-the-air call.

8. A mobile subscriber unit, comprising:  
an end session detector configured to detect the end of an over-the-air programming session; and  
a call terminator coupled to the end session detector the call terminator configured to terminate an over-the-air call when the end session detector detects the end of the over-the-air programming session.

9. The mobile subscriber unit of claim 8, wherein the end session detector is an end of session message detector.

10. The mobile subscriber unit of claim 8, wherein the end session detector comprises a timer configured to timeout after a time-out period, wherein the end session detector is configured to detect the end of an over-the-air programming session when the timer has timed out without an over-the-air message being received.

11. The mobile subscriber unit of claim 9, further comprising a circumstance evaluator configured to detect a condition associated with a failed over-the-air call release.

12. The mobile subscriber unit of claim 11, wherein the circumstance evaluator is configured to detect a transition from a digital network to an analog network while the mobile subscriber unit is engaged in an over-the-air call.

13. A wireless communications system comprising:

- a plurality of base stations;
- a protocol for over-the-air programming; and
- a mobile subscriber unit comprising:
  - an end session detector configured to detect the end of an over-the-air programming session, and
  - a call terminator configured to terminate an over-the-air call when the end session detector detects the end of the over-the-air programming session.

14. The system of claim 13, wherein the plurality of base stations includes a digital base station.

15. The system of claim 13, wherein the plurality of base stations includes an analog base station.

16. The system of claim 13, wherein the end session detector of the mobile subscriber unit is an end of session message detector.

17. The system of claim 13, wherein the end session detector of the mobile subscriber unit comprises a timer configured to timeout after a time-

out period, and wherein the end session detector is configured to detect the end of an over-the-air programming session when the timer has timed out without an over-the-air message being received.

18. The system of claim 13, wherein the mobile subscriber unit further comprises a circumstance evaluator configured to detect a condition associated with failed over-the-air call release.

19. The system of claim 18 wherein the plurality of base stations comprises a digital base station; and an analog base station, and wherein the circumstance evaluator of the mobile subscriber unit is configured to detect a transition from a digital network to an analog network.

20. A method for an over-the-air programming session, comprising:

beginning an over-the-air programming session involving a mobile subscriber unit;

the mobile subscriber unit transitioning form a digital network to an analog network while engaged in the over-the-air programming session;

the mobile subscriber unit determining when the over-the-air programming session has ended; and

the mobile subscriber unit terminating an associated over-the-air programming call.

21. The method of claim 20, wherein the over-the-air programming session is an over-the-air service provisioning session.

22. The method of claim 20, wherein the over-the-air programming session is an over-the-air service parameter administration session.

23. The method of claim 20, wherein the step of detecting when an over-the-air session has ended comprises receiving an end of session message.

24. The method of claim 20, wherein the step of detecting when an over-the-air session has ended comprises detecting that a time-out period has lapsed without receiving an over-the-air message.